

5 5 Years
Product Warranty
UK Only

2 2 Years
On-Site Warranty
Main-land UK Only



Codale 2

07233 COD36-W40

Codale 2 surface or pendant circular panel 36W 4000K

- Choices of 500mm, 600mm diameter
- Surface or suspension mounting
- Optional built-in microwave sensor
- Flicker free
- DALI, 1-10V (0-10V) and PUSH dimming alternative driver available
- Optional plug-in emergency module, available in standard and self-test

Overview

The Codale LED Circular Surface or Pendant panel is a low maintenance lighting for all areas, including visually demanding non-transient task areas such as offices and educational premises where users require uniform light. It can be surface or suspended mounting. Sensor options and emergency module available.



IP20



General Information

| | |
|--------------------------------|---------------|
| Ambient Temperature Range (°C) | -20°C to 50°C |
| IK Rating | IK04 |
| IP Rating | IP20 |
| Protection Rating | Class I |
| Installation Area | Internal |
| L80B10 Lifetime (h) @Ta 25 °C | 50,000 h |

Compliance

| | |
|--------|-----------------------------------------------------------------------------------------------------|
| LVD | EN 60598-1:2024, EN 60598-2-1:2021 |
| EMC | EN 55015:2019+A11:2020, EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN 61547:2023 |
| Others | UKCA, CE, RoHS, WEEE |

Technical Summary

| | |
|------------------------------------|--------------------|
| Product Code | COD36-W40 |
| Input Voltage Supply | 220-240Vac 50/60Hz |
| Inrush Current (peak/duration) (A) | 25A /110µs |
| Default Power | 36 W |
| Driver Code/Part number | Boke |
| Power Factor | 0.95 |
| Default CCT | 4,000 K |
| SDCM of CCT | <6 |
| CRI | 82 |
| Dimmable | N |
| Flicker | <1% |
| Lumens Output Maximum | 3,600 lm |
| Maximum Efficiency | 100 lm/W |
| Emergency Luminous Flux | 200 lm |
| L70B50 Lifetime (h) @Ta 25 °C | 60,000 h |
| L80B10 Lifetime (h) @Ta 25 °C | 50,000 h |
| L90B10 Lifetime (h) @Ta 25 °C | 40,000 h |
| Nominal Lifetime (h) | 50,000 h |
| Glow wire temperature(°C) | 650 |
| Blue Light Hazard | RG1 |
| Weight | 3.95Kg |
| Dimensions (L x W x D) (mm) | 70xØ592 |
| LS Energy Efficiency Class | F |

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Optional Gear

| Product Code | Description | Type |
|----------------|-------------------------------------------------------|----------------------------|
| BEM203/ST | 3W self-test UEM for linear LED luminaire | Self-test Emergency Module |
| BEM203 | 3W standard UEM for linear LED luminaire | Emergency Module |
| CYC030TDC30-90 | 30W DALI2 1-10V primary push dim driver (KL30C-PDiIV) | Dimmable Driver |
| DRC30/DA | Dimmable Driver: 30W DALI, 1-10V, Primary PUSH Driver | Dimmable Driver |

Accessories

| Product Code | Description | Type |
|--------------|------------------------|-------------|
| COD-SMT | Codale 2 Surface Mount | Mount Frame |

Overview

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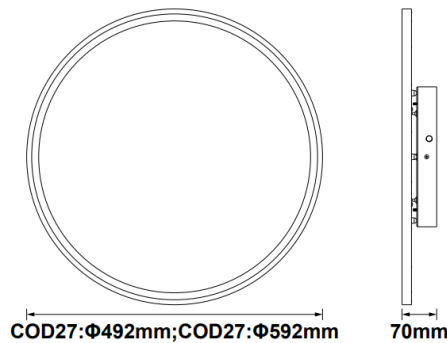


IP20



General Information

| | |
|--------------------------------|---------------|
| Ambient Temperature Range (°C) | -20°C to 50°C |
| IK Rating | IK04 |
| IP Rating | IP20 |
| Nominal Lifetime (h) | 50,000 h |
| Protection Rating | Class I |
| Installation Area | Internal |



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